

PCT

GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s) :

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BAE SYSTEMS Information and Electronic Systems Integration Inc.

65 Spit Brook Road

Nashua, NH 03061

United States of America

hereby appoint(s) the following person as:

 agent common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

ASMUS, Scott J., USPTO Reg. No. 42,269

MALONEY, Neil F., USPTO Reg. No. 42,833

LONG, Daniel J., USPTO Reg. No. 29,404

CERNOTA, Andrew P., USPTO Reg. No. 52,711

Maine & Asmus

100 Main Street - Suite 2

PO Box 3445

Nashua NH 03061-3445

United States of America

to represent the undersigned before

 all the competent International Authorities the International Searching Authority only the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):


Kevin M. Perkins

Vice President and Secretary

Date:

 3 June 2003

PCT**GENERAL POWER OF ATTORNEY***(for several international applications filed under the Patent Cooperation Treaty)*

(PCT Rule 90.5)

The undersigned person(s) :*(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

GUNTER, Liberty L.
20 Roosevelt Avenue, Apt. 12
Hudson, NH 03051
United States of America

hereby appoint(s) the following person as:

 agent common representative**Name and address***(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

BAE SYSTEMS Information and Electronic Systems Integration, Inc.
65 Spit Brook Road
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United States of America

to represent the undersigned before

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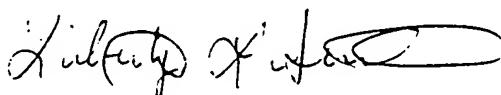
US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) *(where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):*

Liberty L. Gunter



Date:

27 Sept 04

GENERAL POWER OF ATTORNEY*(for several international applications filed under the Patent Cooperation Treaty)*

(PCT Rule 90.5)

The undersigned person(s) :*(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

CHU, Kanin
9 Sweet William Circle
Nashua, NH 03062
United States of America

hereby appoint(s) the following person as:

 agent common representative**Name and address***(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

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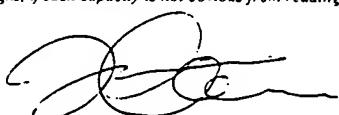
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and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Kanin Chu

Date: SEPTEMBER 27 2004

PCT ~~10 Read PCT/PTO~~ 22 APR 2005**GENERAL POWER OF ATTORNEY***(for several international applications filed under the Patent Cooperation Treaty)*

(PCT Rule 90.5)

The undersigned person(s):

*(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*EDDY, Charles R., Jr.
9402 Slow Rain Way
Columbia, MD 21046
United States of America

hereby appoint(s) the following person as:

 agent common representative**Name and address***(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*BAE SYSTEMS Information and Electronic Systems Integration, Inc.
65 Spit Brook Road
Nashua, NH 03061
United States of America

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and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Charles R. Eddy, Jr.

Date:

20 SEPTEMBER 2004

PCT

WFOC PCT/PTO 22 APR 2005

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GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

MOUSTAKAS, Theodore D.
 26 Rockybrook Road
 Dover, MA 02030
 United States of America

hereby appoint(s) the following person as:

 agent common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BAE SYSTEMS Information and Electronic Systems Integration, Inc.
 65 Spit Brook Road
 Nashua, NH 03061
 United States of America

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in connection with any and all international applications filed by the undersigned with the following Office

US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Theodore D. Moustakas
 Theodore D. Moustakas

Date:

Sept. 30, 2004

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:

I hereby declare that I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/ (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Liberty L. Gunter

Residence: Hudson, NH 03051 USA

(city and either US state, if applicable, or country)

Mailing Address: 20 Roosevelt Avenue, Apt. 12, Hudson, NH 03051 USA

Citizenship: USA

Inventor's Signature: Liberty L. Gunter Date: 27 Sept. 04

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 27 Sept. 04

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Kanin Chu

Residence: Nashua, NH 03062 USA

(city and either US state, if applicable, or country)

Mailing Address: 9 Sweet William Circle, Nashua, NH 03062 USA

Citizenship: Hong Kong

Inventor's Signature: [Signature] Date: September 27, 2004

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: September 27, 2004

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

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Sheet No. 9/11

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

3
B
Name: Charles R. Eddy, Jr.

MD

Residence: Columbia, MD 21046 USA
(city and either US state, if applicable, or country)

Mailing Address: 9402 Slow Rain Way, Columbia, MD 21046 USA

Citizenship: USA

Inventor's Signature: *Charles R. Eddy, Jr.* Date: 20 SEPTEMBER 2004

4
D
Name: Theodore D. Moustakas

MA

Residence: Dover, MA 02030 USA
(city and either US state, if applicable, or country)

Mailing Address: 26 Rockybrook Road, Dover, MA 02030 USA

Citizenship: USA

Inventor's Signature:

Date:

5
B
Name: Enrico Bellotti

MA

Residence: Watertown, MA 02472 USA
(city and either US state, if applicable, or country)

Mailing Address: 23 Acton Street, Watertown, MA 02472 USA

Citizenship: USA

Inventor's Signature:

Date:

Sheet No. 10.11

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Name: Charles R. Eddy, Jr.

Residence: Columbia, MD 21046 USA
(city and either US state, if applicable, or country)

Mailing Address: 9402 Slow Rain Way, Columbia, MD 21046 USA

Citizenship: USA

Inventor's Signature:

Date:

Name: Theodore D. Moustakas

Residence: Dover, MA 02030 USA
(city and either US state, if applicable, or country)

Mailing Address: 26 Rockybrook Road, Dover, MA 02030 USA

Citizenship: USA

Inventor's Signature: *Theodore D. Moustakas* Date: 9/30/04

Name: Enrico Bellotti

Residence: Watertown, MA 02472 USA
(city and either US state, if applicable, or country)

Mailing Address: 23 Acton Street, Watertown, MA 02472 USA

Citizenship: USA

Inventor's Signature:

Date:

Sheet No. 11 11

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (v), in such case, write "Continuation of Box No. VIII ..." (Indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Name: Charles R. Eddy, Jr.

Residence: Columbia, MD 21046 USA
(city and either US state, if applicable, or country)

Mailing Address: 9402 Slow Rain Way, Columbia, MD 21046 USA

Citizenship: USA

Inventor's Signature:

Date:

Name: Theodore D. Moustakas

Residence: Dover, MA 02030 USA
(city and either US state, if applicable, or country)

Mailing Address: 26 Rockybrook Road, Dover, MA 02030 USA

Citizenship: USA

Inventor's Signature:

Date:

Name: Enrico Bellotti

Residence: Watertown, MA 02472 USA
(city and either US state, if applicable, or country)

Mailing Address: 23 Acton Street, Watertown, MA 02472 USA

Citizenship: USA

Inventor's Signature:

Date: 9/27/04